# Arizona Green building expo - 2002

# Phoenix City Hall Atrium April 12 and 13, 2002 (Friday and Saturday)

### Friday, April 12

1:00 p.m. to 3:00 p.m.

#### **Purpose**

This session allows time for exhibitors to set up individual displays and breakout sessions will focus on municipal and government agency development of green and sustainable projects. Designers, planners, building officials, and developers will be invited to participate in short course settings and network with fellow practitioners.

#### Agenda

Friday, April 12, 2002 – the big picture

11:30-1:00 – Lunch session with Arizona and Cascadia chapter – beginnings – Kevin Hyde, David Eisenberg, Ron Hand

1:00-3:00 - Exhibitor set up

#### 1:00 - 1:45 - Opening address and program introduction

- 1. Greeting Mayor Skip Rimza
- 2. Anthony Floyd Sustainability planner Scottsdale program M.C.
  - Overview of municipal programs state, national
  - Scottsdale experience
  - Greenlining the approval process
  - Incentives and tradeoffs

#### 3. Main assembly sessions

- a) LEEDS Commercial from talk to certification the municipal experience - Ron Hand – Case study and meeting client needs
- Residential green checklists and mainstream from custom to production - Home builders and government – staking your claim

#### 4. Breakout sessions 2:00 - 2:45

- a) Traditional neighborhoods the community cook book Local planner with case study
- b) Designing a municipal program top to bottom round table

## Stephen Mead, Anthony Floyd and one other – NAU -PhD., College of Engineering and Technology, Scottsdale City and Home builder

- b) Break 2:45 3:00
- c) 3:00 3:30 Panel discussion the design of a program General Session - All speakers will form a panel and answer audience questions in suggested areas:
  - a. Designing a municipal program
  - b. Getting support of City Council, industry, community
  - c. Certification and policy
  - **d.** Public buildings going green
- d) 3:30 6:00 Reception 30 minute stage play "Be seen in green" Networking and database development

Saturday, April 13, 2002 – energy, green and you Purpose: This session is layman focused and will develop a sessions focused on the major aspects of construction including products, systems, processes, and building.

- 9:00 4:30 Exhibitor displays
  - 1) Room #1 Products colors of green

9:00 a.m - 9:45 - Landscaping, grading

10:00 - 10:45 - Plumbing

11:00 – 11:45 – Heating and A/C

12 - 1 - Free time

1:00 – 1:45 – Finishes

2:00-2:45-Windows, doors

3:00 – 3:45 – Electrical

2) Room #2 – Systems - choices

9:00 a.m - 9:45 - HVAC

10:00 - 10:45 - Walls

11:00 - 11:45 - Roofs

12 - 1 - Free time

1:00 - 1:45 - Plumbing

2:00 - 2:45 - Electrical

3:00 – 3:45 – Renovations

3) Room #3 – Design -preparing

9:00 a.m - 9:45 - Drawings

10:00 - 10:45 - Permits

11:00 – 11:45 – Contracts

12 – 1 – Free time

1:00 – 1:45 – References

2:00 - 2:45 -

3:00 - 3:45 -

4) Room #4 – Building – skill and technique

9:00 a.m - 9:45 - Inspections

10:00 – 10:45 – Interfaces – envelope and finishes

11:00 – 11:45 – Insulation 12 – 1 – Free time 1:00 – 1:45 – HVAC 2:00 – 2:45 – Plumbing

